



Attorney docket No. VX042605RCE

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the application of:

Applicant(s): Noritaka TAKAHATA <i>et al.</i>	Atty. Dkt. No.: VX042605RCE
Serial No.: 10/806,439	Group Art Unit: 1742
Filed: March 23, 2004	Examiner: Jesse Randal Roe
Title: NICKEL BASED HEAT RESISTANT CAST ALLOY AND TURBINE WHEELS MADE THEREOF	

**RESPONSE AFTER FINAL UNDER 37 C.F.R. § 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

June 26, 2007

Dear Sir:

The following amendments and remarks are submitted in response to the Final Official action mailed on December 28, 2007. The Official action set forth a three-month period for response. A petition for a three-month extension of time, a Notice of Appeal and a check for the extension and Notice of Appeal fees are attached hereto.

**Amendments to the claims** are reflected in the Listing of Claims that begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.